

Amendments to the Drawings:

The attached sheets of drawings include changes to FIGs. 4-7 and 15. The sheets, which include FIGs. 4-7 and 15, replace the original sheets. In the replacement sheets, FIGs. 4-7 and 15 are re-labeled as FIGs. 4A, 4B, 4C, etc., respectively.

A marked-up version of the drawings, with revisions shown in red, is included with the amended drawings. Entry of the amended drawings is respectfully requested.

Attachments: Replacement Sheets
Annotated Sheets Showing Changes



Replacement Sheet

FIG. 4A

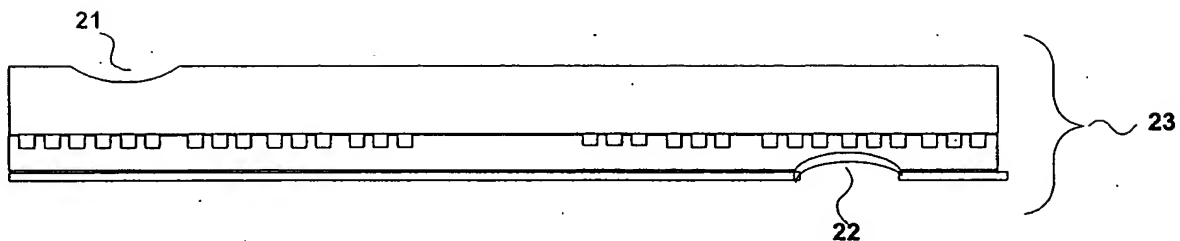


FIG. 4B

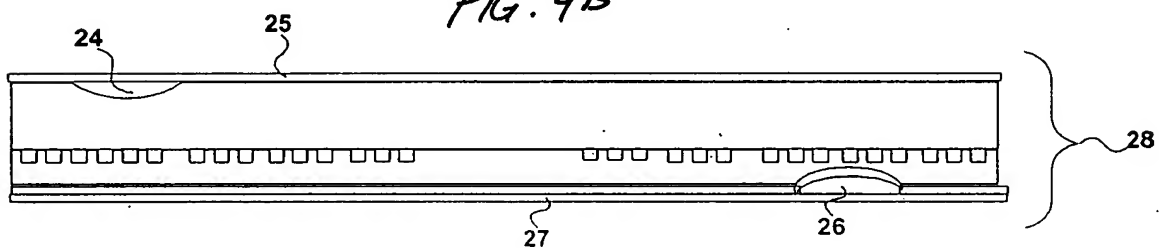
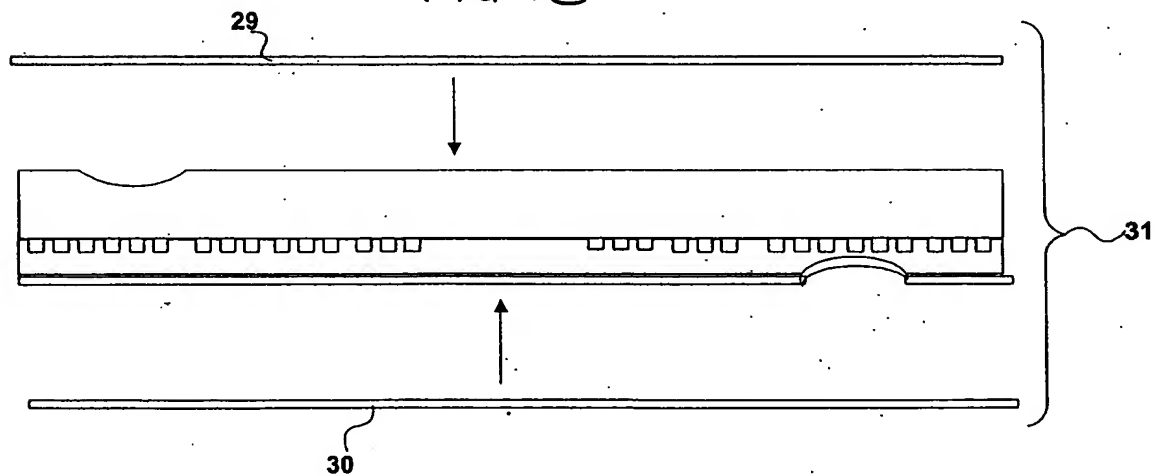
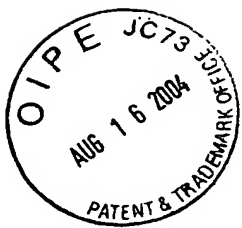


FIG. 4C





Replacement Sheet

FIG. 5A

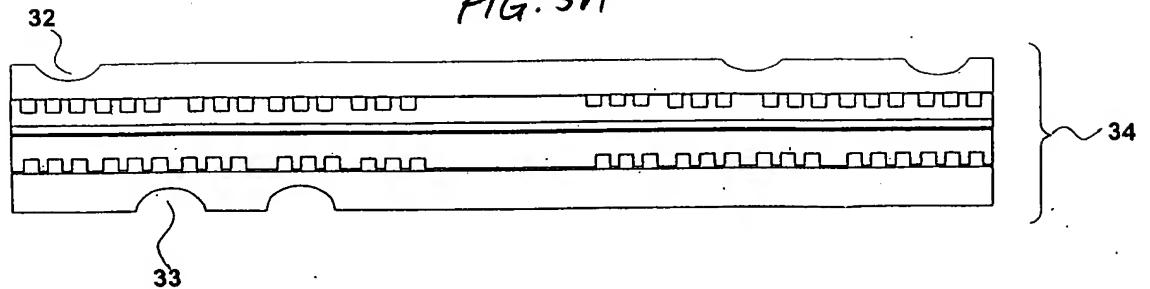


FIG. 5B

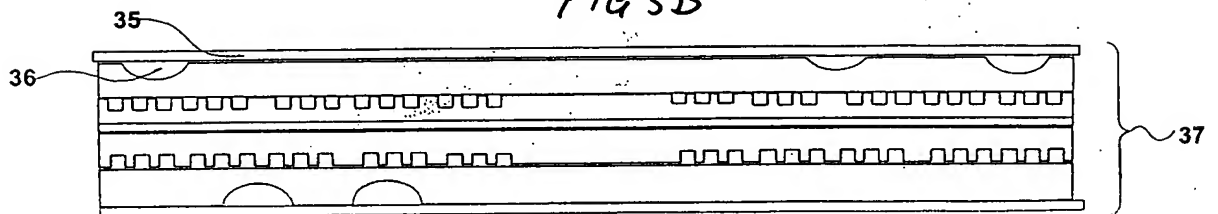
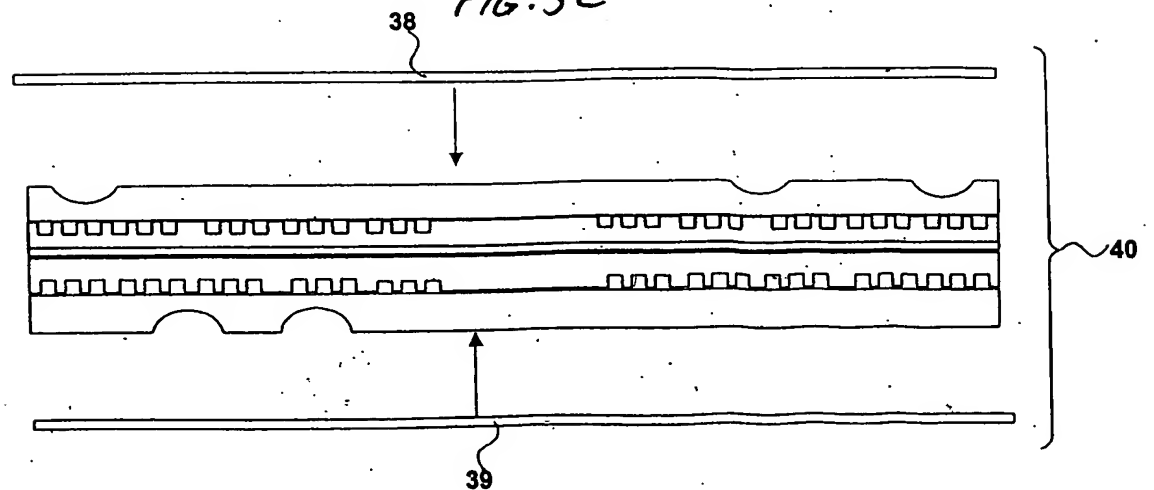
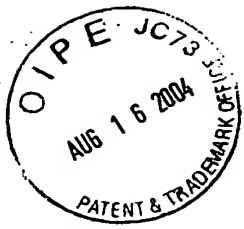


FIG. 5C





Replacement Sheet

FIG. 6A

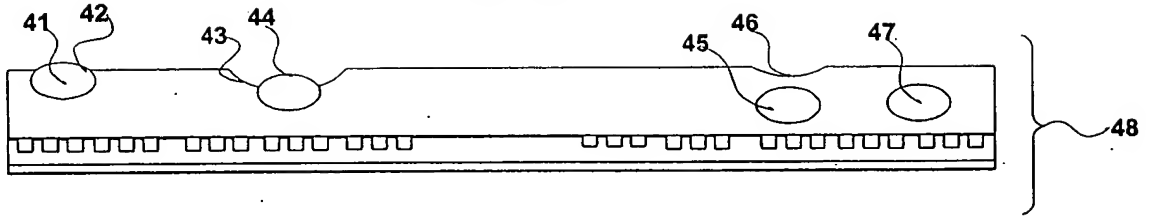


FIG 6B

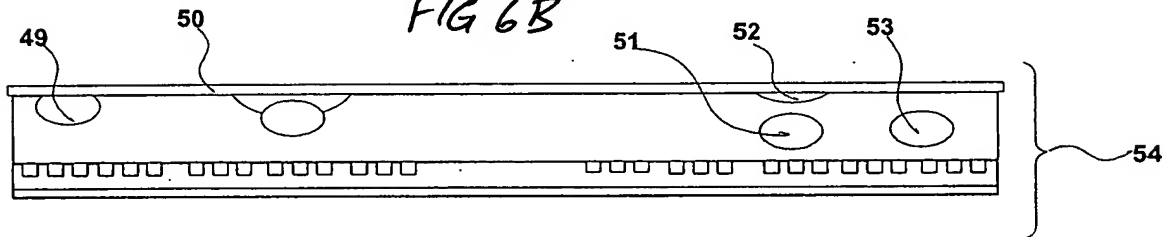
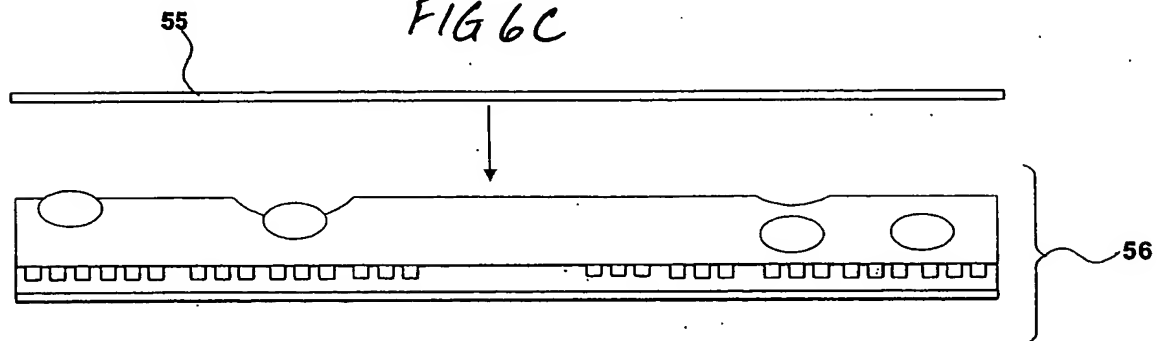
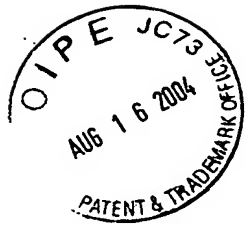


FIG 6C





Replacement Sheet

FIG. 7A

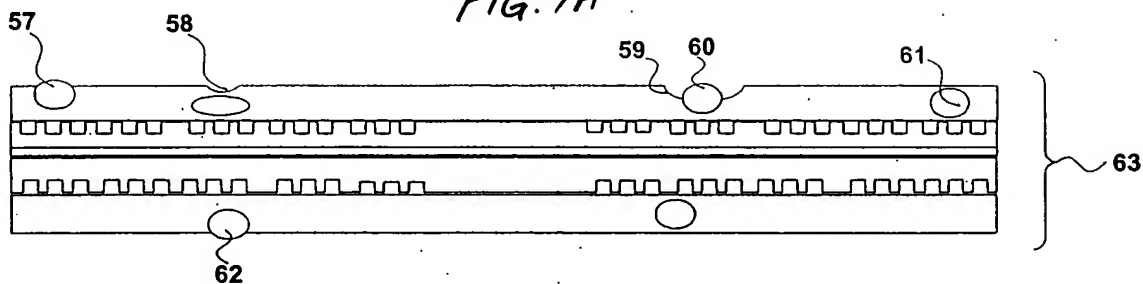


FIG. 7B

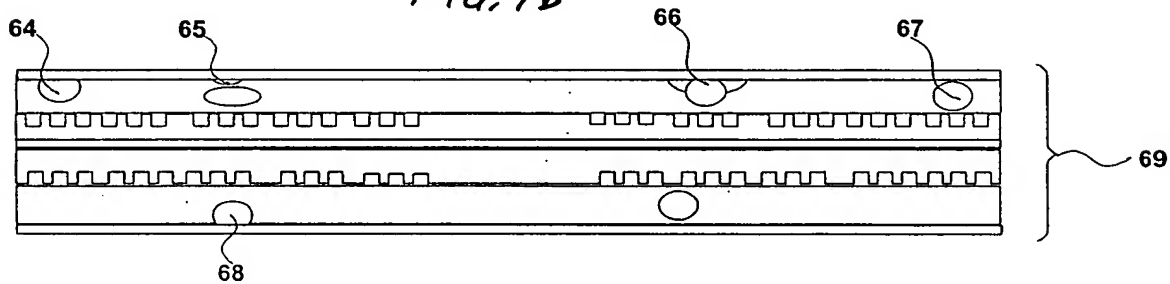
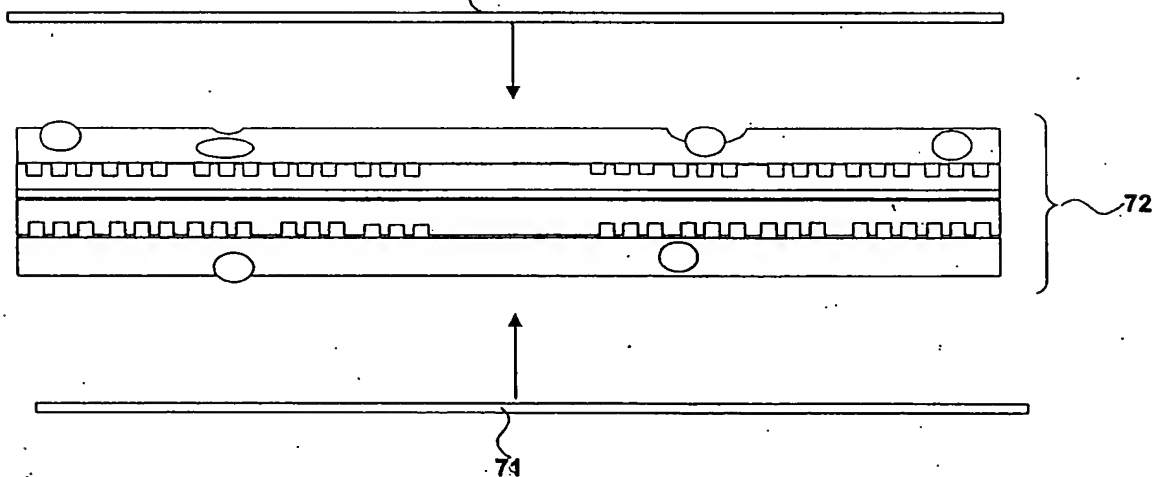
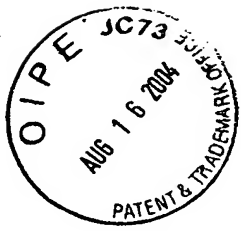
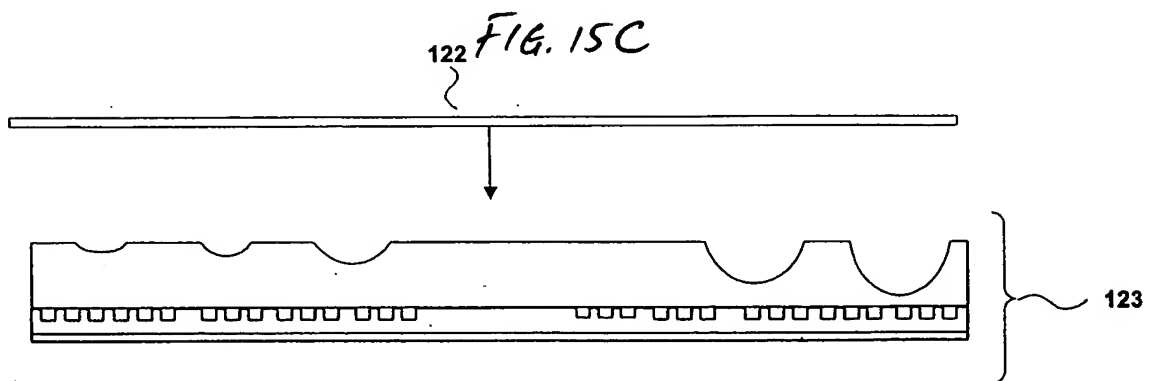
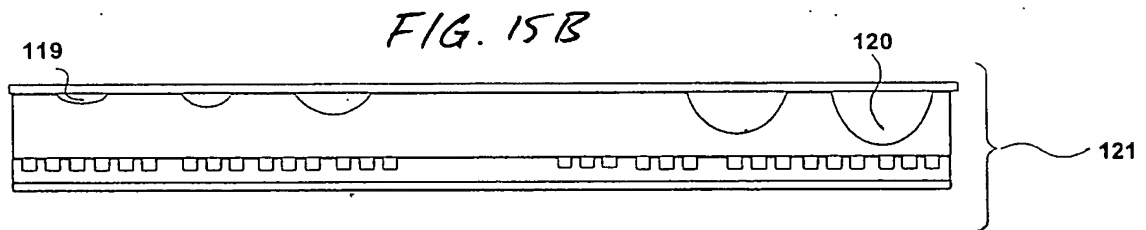
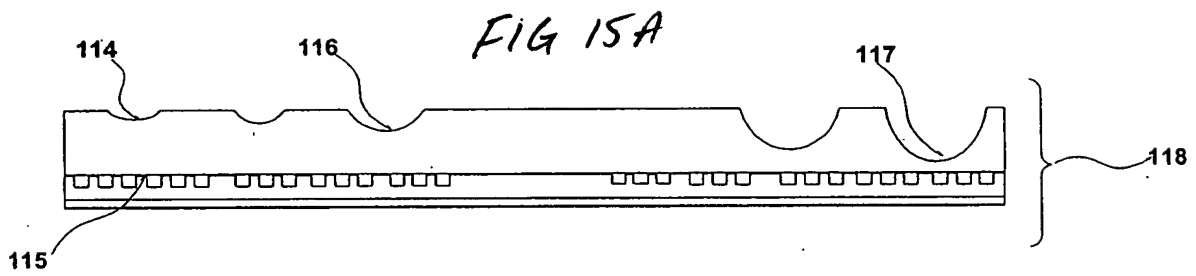


FIG. 7C





Replacement Sheet



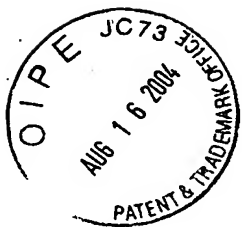


FIG. 4A

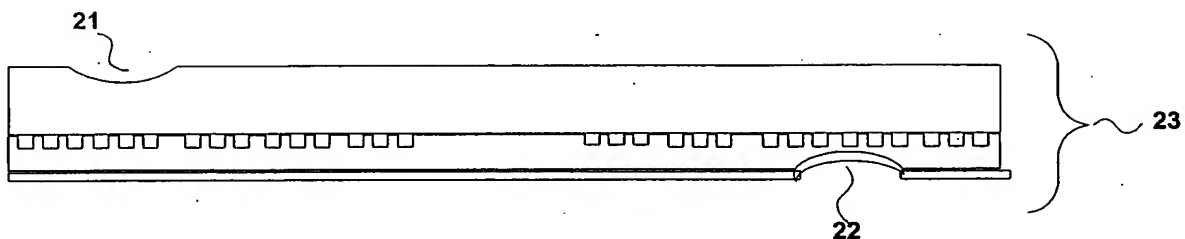


FIG. 4B

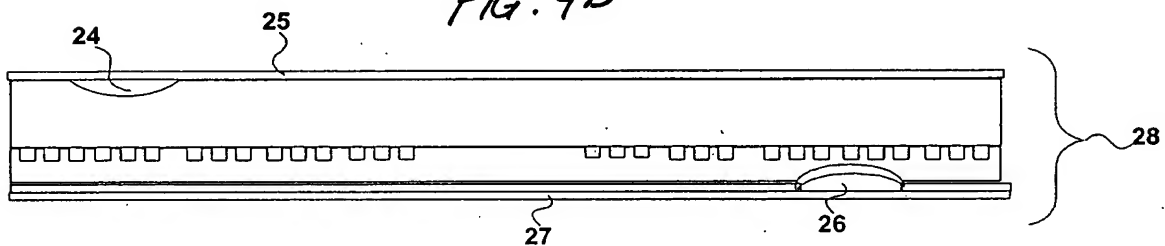
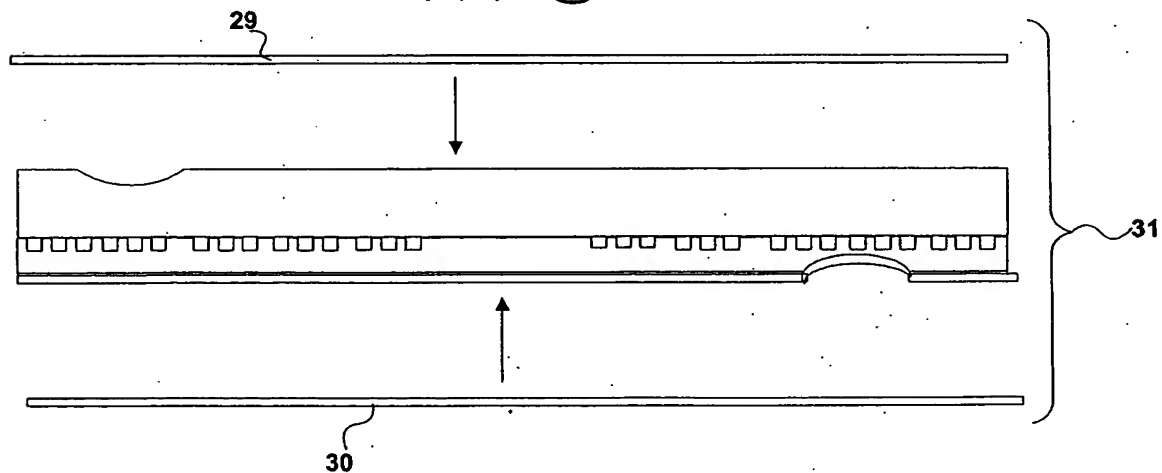
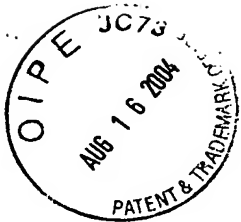


FIG. 4C





Annotated Sheet Showing Changes

FIG. 5A

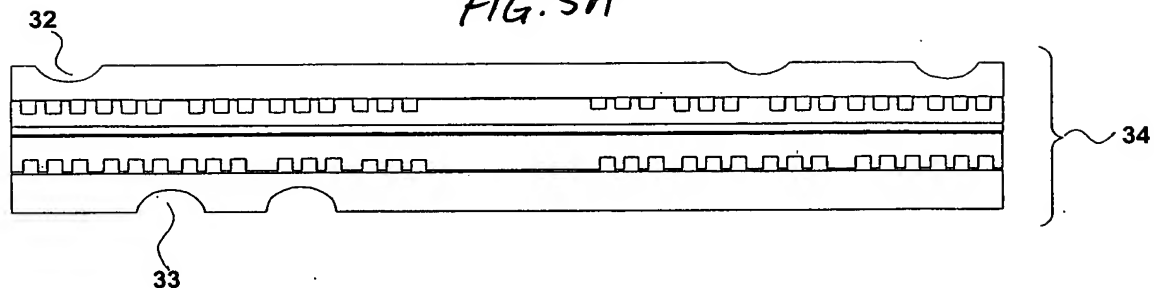


FIG. 5B

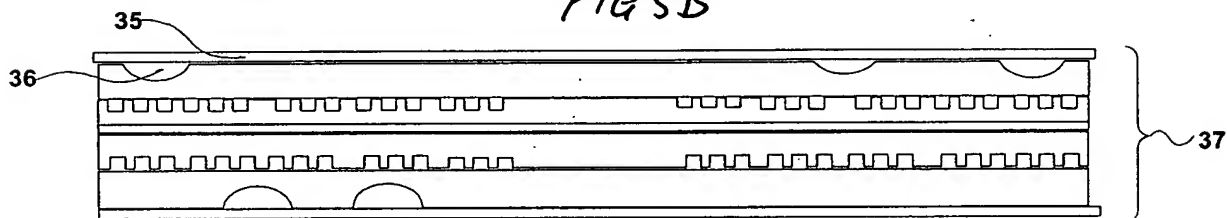


FIG. 5C

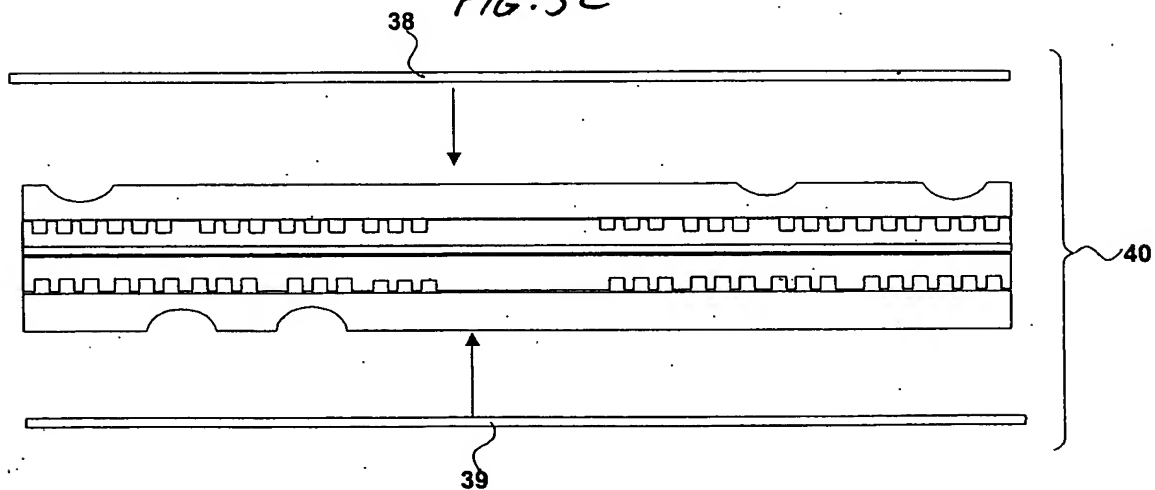


FIG. 6A

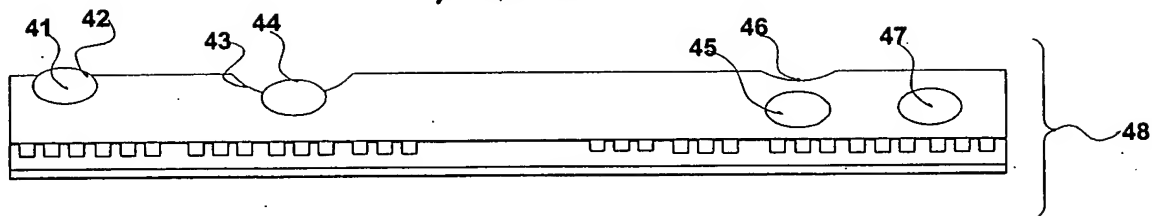


FIG. 6B

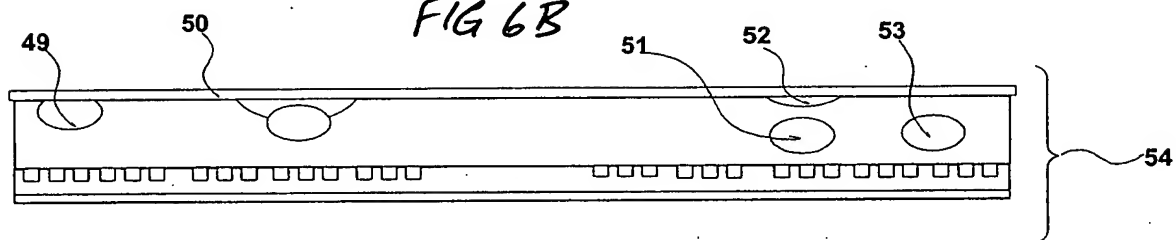
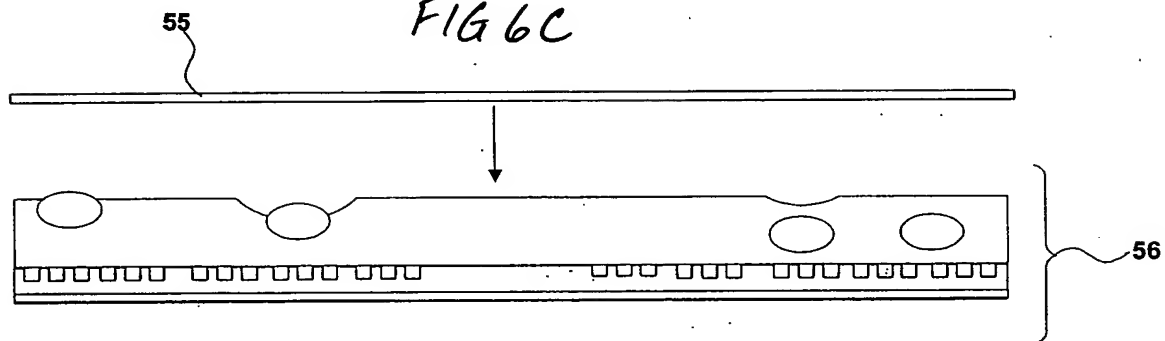


FIG. 6C



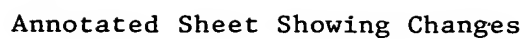


FIG. 11

57 58 59 60 61

62 63

A cross-sectional view of a multi-layered substrate assembly 69. The assembly consists of several layers. The top layer is a thin film. Below it is a layer containing a series of small, rectangular features. The next layer is a thin film. Below that is another layer containing a series of small, rectangular features. The bottom layer is a thin film. A bracket on the right side of the assembly is labeled 69. Various components are labeled with numbers: 64 points to a circular feature in the top layer; 65 points to an oval feature in the top layer; 66 points to a circular feature in the top layer; 67 points to an oval feature in the top layer; and 68 points to a circular feature in the bottom layer.

A cross-sectional view of a multi-layered structure, labeled 72. The structure consists of several horizontal layers. The top layer is a thin, solid line. Below it is a thicker layer containing several circular and oval shapes. The next layer is a thin, solid line. Below that is a layer with a series of small, rectangular protrusions or teeth. The bottom layer is a thin, solid line. A bracket on the right side of the structure is labeled 72. An arrow points downwards from the top layer towards the structure. Another arrow points upwards from the bottom layer towards the structure. The bottom layer is labeled 74.

